

NEC Express5800/320Fa-LR / MR (Windows)



- 64-bit Intel® Xeon® Processor
320Fa-LR:3.20GHz, 320Fa-MR:3.80GHz
- Max. Memory: 12GB
- Max. Internal HDD: 900GB
- 4U height
- Windows Server 2003, Enterprise Edition with SP1
- Water Cooling Unit (320Fa-MR)

NEC Express5800/320Fa-LR/MR

Model		NEC Express5800/320Fa-LR	NEC Express5800/320Fa-MR	Redundancy
N-Code		N8800-083AF	N8800-089AF	
CPU ^{*1}		Intel® Xeon® Processor		Redundant
	Clock Speed	3.20GHz	3.80GHz	
	2nd Cache	2MB		
	No. of CPU (Standard)	2(1)		
Chipset		NEC FT Chipset (800MHz)		Redundant
Memory ^{*1}	Standard	Memory less		Redundant
	Maximum	12GB (DDRII 400 SDRAM-DIMM 2GB x 6)		
HDD ^{*2}	Standard	Diskless		Redundant
	Maximum	900GB(300GB x 3)		
	Disk Controller	Ultra320 SCSI(2ch)		
FDD (External USB)		Option		
CD-ROM		Slim Type (x24)		
Display	Graphic	ATI ES1000		Redundant
	Video RAM	32MB		
	Graphic Display	800x600, 1024x768, 1,280x1024		
5 Inch Bay [free]		None		
PCI-X Slots [Free]*3		2[2(64bit/100MHz)]	3[3(64bit/100MHz)]	Redundant
External Interface	LAN ^{*3}	1000BASE-T x 2		Redundant
	Other	Display (Mini D-Sub 15pin) x 1, USB x 3		Bus Redundant
Case		4U Rack Mount Type		
Dimensions W x D x Hmm		485 x 635 x 177		
Max. Weight		47Kg	44Kg	
Power Supply Specs.		AC100V-200V±10%, 50/60Hz±1Hz, 2AC inlets		
Max. Power Consumption		829VA/819W		
Heat Emission		2948KJ/h		
Ambient Temp. and Humidity		10-35°C, 20-80% Humidity (No condensation)		
Included Items		NEC EXPRESSBUILDER (NEC ESMPro/Manager, NEC ESMPro/Agent, ExpressSetup), User's Guide, User's Guide (Setup), Key		
Supported Operating System		Windows Server 2003,Enterprise Edition with SP1 ^{*4}		
Supported Hardware Function		-	Water Cooling Unit ft remote management function	
Additional Software Function		-	DianaScope	

*1 Specifications are for each CPU/IO module. Actual number is double that is specified due to duplication

*2 Logical Capacity

*3 Slot numbers for each CPU/IO module

*4 Internal HDDs are mirrored by Windows' Disk Management